

### **Claims**

Claim 1. (Currently Amended) A display of signal characteristics for multiple channels/codes within a ~~region~~ frequency range of interest comprising a status ribbon ~~in the form of a bar having a length and a width less than the length, the bar being band subdivided into a plurality of adjacent stripes across the width of equal length,~~ each stripe representing at least one channel/code within the ~~region~~ frequency range of interest and having a trait selected from the group consisting of hue, saturation and brightness representative of a value for the at least one channel/code.

Claim 2. (Currently Amended) The display of claim 1 wherein the trait represents a measured value for a signal parameter of the at least one channel/code ~~where the region of interest is a frequency range having multiple channels.~~

Claim 3. (Currently Amended) The display of claim 1 wherein the trait represents a condition for a signal parameter of the at least one channel/code ~~where the region of interest is a frequency range having multiple channels.~~

Claim 4. (Original) The display of claim 3 wherein the condition is selected from the group consisting of pass and fail.

Claim 5. (Original) The display of claim 3 wherein the condition is selected from the group consisting of pass, caution and fail.

Claim 6. (Canceled)

Claim 7. (Canceled)

Claim 8. (Currently Amended) The display of claim 1 further comprising a draggable window encompassing a subset of the channels/codes for which additional detail is desired ~~where the region of interest is a frequency range having multiple channels.~~

Claim 9. (Canceled)

Claim 10. (Currently Amended) The display of claim 1 wherein the trait represents activity for the at least one code where the ~~region~~ frequency range of interest is a digital communications radio frequency channel.

Claim 11. (Currently Amended) The display of claim 1 wherein the trait represents a parameter for the at least one code where the ~~region~~ frequency range of interest is a digital communications radio frequency channel.

Claim 12. (Currently Amended) The display of claim 1 further comprising a draggable window encompassing a subset of codes for which additional detail is desired where the ~~region~~ frequency range of interest is a digital communications radio frequency channel.

Claim 13. (Currently Amended) The display of claim 12 further comprising a ~~subsidiary window~~ an expanded status ribbon having a plurality of stripes

representing the subset of codes, each stripe representing a single one of the subset of codes and having the trait representative of the value for the single one of the subset of codes.